

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

01-24-02

Do. No.

SJO920000114US1
PATENT

Sir:

Transmitted herewith for filing is the Patent Application of

Inventor(s): **Fontana et al**

For: **HIGH LINEAR DENSITY TUNNEL JUNCTION FLUX GUIDE READ HEAD WITH IN-STACK LONGITUDINAL BIAS STACK (LBS)**

Enclosed with the Patent Application are:

1. 17 sheet(s) of formal drawing(s)
 2. An executed Declaration and Power of Attorney
 3. Recordation Form Cover Sheet w/Assignment to **INTERNATIONAL BUSINESS MACHINES CORPORATION**
 4. Information Disclosure Statement (with PTO Form 1449 and Cited References)
- A certified copy of a _____ application.

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	33 - 20	= 13
INDEP CLAIMS	5 - 3	= 2
MULTIPLE DEPENDENT CLAIM PRESENTED		

*If the difference in Col. 1 is less than "0",
enter "0" in Col. 2

OTHER THAN A
SMALL ENTITY

RATE	FEES
	\$740.00
x 18 =	\$234.00
x 84 =	\$168.00
+ 270 =	\$

ASSIGNMENT (SEPARATE COVER SHEET ATTACHED)

TOTAL \$1,142.00

- Please charge my Deposit Account No. 09-0442 in the amount of \$ 1,142.00. A duplicate copy of this sheet is attached.
A check in the amount of \$ _____ to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0442. A duplicate copy of this sheet is attached.
- Any additional filing fees required under 37 CFR 1.16.
- Any patent application processing fees under 37 CFR 1.17.

EXPRESS MAIL CERTIFICATE

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

"Express Mail No.: EL372289090US

Date of Deposit: 01/18/02

Person Mailing Paper/Fee: Terri Garcia

Respectfully submitted,



Ervin F. Johnston (#20,190)

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Signature: Terri Garcia